FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE CUSTOMER NO. 22,852 **REV. 2/01T** ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 03715.0139 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. **CONCERNING A FILING UNDER 35 U.S.C. 371** (If known, see 37CFR1.5) INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB02/05698 December 6, 2002 December 6, 2001 TITLE OF INVENTION USE OF CD34+ HEMATOPOIETIC PROGENITOR CELLS FOR THE TREATMENT OF CNS DISORDERS APPLICANT(S) FOR DO/EO/US Nathalie CARTIER-LACAVE, Patrick AUBOURG, Muriel ASHUEUR, Sonia BENHAMIDA, and Françoise PFLUMIO Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: \boxtimes 1. This is a FIRST submission of items concerning a filing under 35 U.S.C 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. \boxtimes A copy of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto (required only if not communicated by the International Bureau. \boxtimes b. has been communicated by the International Bureau. is not required, as the application was filed with the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). 6. a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154 (d)(4). 7. \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). are attached hereto (required only if not communicated by the International Bureau). a. b. have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. \boxtimes Annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. Information Disclosure Statement under 37 CFR 1.97 and 1.98 12. \boxtimes An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. 15. A Substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. A second copy of the published international application under 35 U.S.C. 154 (d)(4). 18. 19. A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).

Copy of cover page of International Publication No. WO 03/047635 A1

Petition to Revive - Unintentional, with \$1330.00 petition fee

Request for Substitution of Replacements Sheets

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a.

b.

C.

Other items or information: X

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U.S. APPLICATION NO. (If known, see 37CFR 1.5)			INTERNATIONAL APPLICATION NO.		NUMBER	
10/501738			PCT/IB02/05698		03715.0139 CALCULATIONS PTO USE ONLY	
21. The following fees are submitted:					CALCULATIONS	TO USE ONLY
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1080.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search fee (37 CFR 1.445(a)(2)) paid to USPTO						
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)						
International preliminary examination fee (37 CFR 1.482) paid to USPTOand all claims satisfied provisions of PCT Article 33 (1)-(4)						
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$920.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)). □ 20 □ 30					\$130.00	
CLAIMS	NUM	IBER FILED	NUMBER EXTRA	RATE		
Total Claims	41	- 20 =	21	x \$18.00	\$378.00	
Independent Claims	4	-3 =	1	x \$86.00	\$86.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$290.00					\$290.00	
TOTAL OF THE ABOVE CALCULATIONS =					\$1804.00	
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$	
SUBTOTAL =					\$1804.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest priority date (37 CFR 1.492(f)).					\$	
. TOTAL NATIONAL FEE =					\$1804.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					\$40.00	
TOTAL FEES ENCLOSED =					\$1844.00	
					Amount to be refunded:	\$
·					charged:	\$
a. A check in the amount of \$ 1844.00 to cover the above fees is enclosed.					charged.	1.9
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
 c. \text{The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-0916</u>.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
GENERALLY GORDENORS TO						
SEND ALL CORRESPONDENCE TO:						
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. SIGNATURE						
Washington, D.C. 20005-3315 Ernest F. Chapman No. 25,961						
NAME/REGISTRATION NO					<u> </u>	
DATED: July 16, 2004					_	

DT Rec'd PCT/PTO 1 6 JUL 2004

PCT/IB02/05698 Nathalie CARTIER-LACAVE et al. Attorney Docket No. 03715.0139

ANNEXES TO THE PRELIMINARY EXAMINATION REPORT (ARTICLE 34 AMENDMENTS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REQUEST FOR SUBSTITUTION OF REPLACEMENT SHEETS

Please substitute the attached replacement sheets 61-63 of the claims containing the Article 34 Amendments for pages 61-63 of the claims in the enclosed as-filed PCT application. It is respectfully requested that the claims in the replacement sheets be examined during examination of the patent application. Claims 1-20 are currently pending.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: July 16, 2004

Ernest F. Chapmen Reg. No. 25,961

EFC/FPD/gah